WADSWORTH CENTER NEW YORK STATE DEPARTMENT OF HEALTH ENVIRONMENTAL LABORATORY APPROVAL PROGRAM

Proficiency Test Report

Lab ld: 11642

USGS NATIONAL WATER QUALITY LABORATORY

POB 25046-MS 407-BLDG 95

EPA Lab Code:

DENVER, CO-80225-0046

CO00009 UNITED STATES

(303) 236-2000

Director: MR. MERLE SHOCKEY

Shipment Date

: 24-Jan-2005

Closing Date

: 10-Mar-2005

Score Date

: 29-Mar-2005

This report may contain data that are not covered by the NVLAP accreditation.

** Indicates NVLAP accredited analyte evaluated using the USEPA's National Standards for Water Proficiency Testing Studies Criteria Document. NVLAP Lab Code 200387-0. ELAP is an A2LA accredited Proficiency Testing Provider. Certificate Number 1785.01

Analyte Name	Units	Sample ID	Method	Result	Mean/ Target *	Warning Limits	Acceptance Limits	Score
Sample: Non Potable Water	Purgeables		3-3 s					
trans-1,3-Dichloropropene EPA Code: N/A	ug/L	8013	USGS O-4127-96	164	150		50.6 - 249 116 passed out of 1	Satisfactory 16 reported results.
Tetrachloroethene ** EPA Code: N/A	ug/L	8013	USGS O-4127-96	43.4	41.2 *	31.5 - 48.6	27.2 - 52.9 116 passed out of 12	Satisfactory 21 reported results.
Toluene ** EPA Code: N/A	ug/L	8013	USGS O-4127-96	59.3	52.5 *	42.4 - 60.9	37.8 - 65.5 125 passed out of 12	Satisfactory 29 reported results.
Trichloroethene ** EPA Code: N/A	ug/L	8013	USGS O-4127-96	32.6	29.5 *	22.4 - 35.1	19.2 - 38.2 118 passed out of 12	Satisfactory 23 reported results.
Total Xylenes EPA Code: N/A	ug/L	8013	USGS O-4127-96	404	408		247 - 568 122 passed out of 12	Satisfactory 77 reported results.
Vinyl chloride EPA Code: N/A	ug/L	8013	USGS O-4127-96	< 0.09	< 10.0 *		115 passed out of 11	Satisfactory 6 reported results.
Sample: Non Potable Water	Residue							
Solids, Total EPA Code: N/A	mg/L	8002	USGS I-3750-85	355	372		331 - 413 93 passed out of 10	Satisfactory 8 reported results.
Sample: Non Potable Water	Total Dissolv	ed Solids						
Solids, Total Dissolved ** EPA Code: N/A	mg/L	8040	USGS I-1750-85	175	178	145 - 211	128 - 228 98 passed out of 10	Satisfactory 7 reported results.